



escola
britânica de
artes criativas
& tecnologia

Profissão: Engenheiro Front-End



Orientação a Objetos com JavaScript

GUIA DA AULA 3



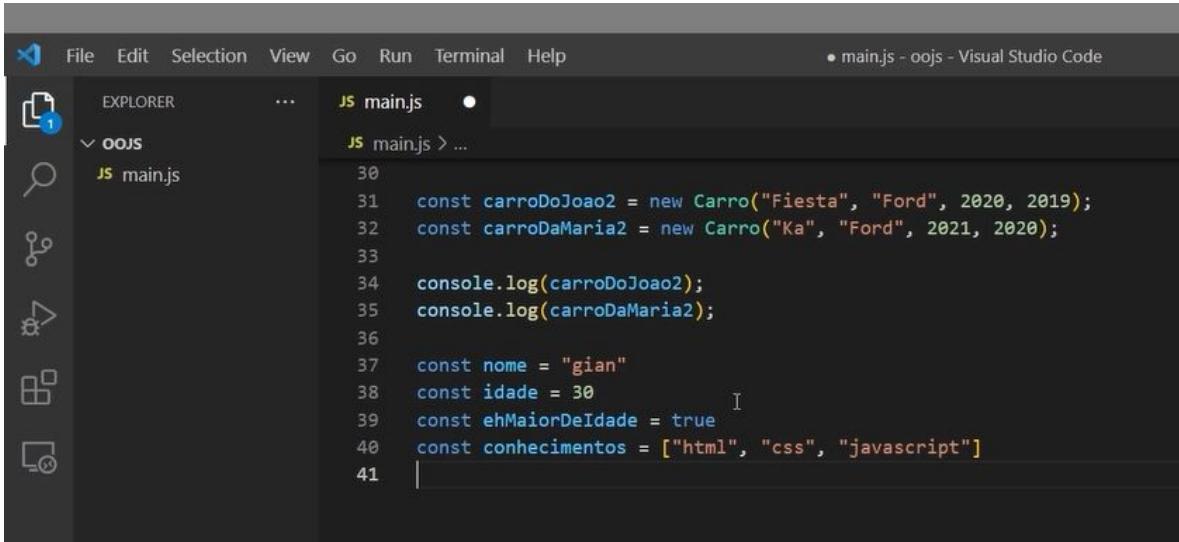
Verifique os tipos e instâncias



Acompanhe aqui
os temas que
serão tratados
na videoaula



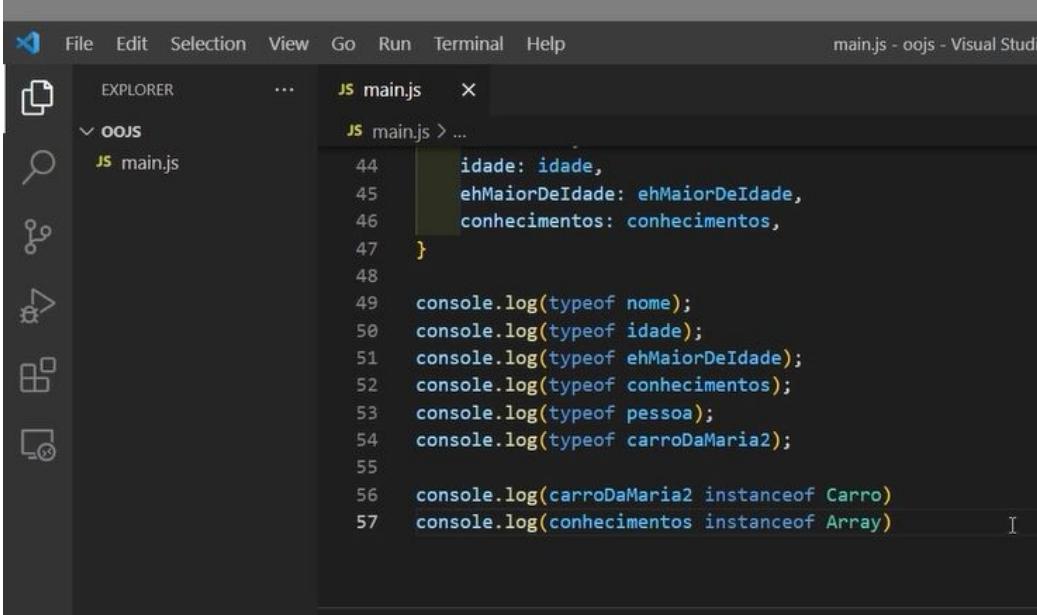
Typeof



The screenshot shows a Visual Studio Code interface with a dark theme. The left sidebar has icons for Explorer, Search, and other file operations. The main area shows a file named "main.js". The code is as follows:

```
JS main.js
...
30
31 const carroDoJoao2 = new Carro("Fiesta", "Ford", 2020, 2019);
32 const carroDaMaria2 = new Carro("Ka", "Ford", 2021, 2020);
33
34 console.log(carroDoJoao2);
35 console.log(carroDaMaria2);
36
37 const nome = "gian"
38 const idade = 30
39 const ehMaiorDeIdade = true
40 const conhecimentos = ["html", "css", "javascript"]
41 |
```

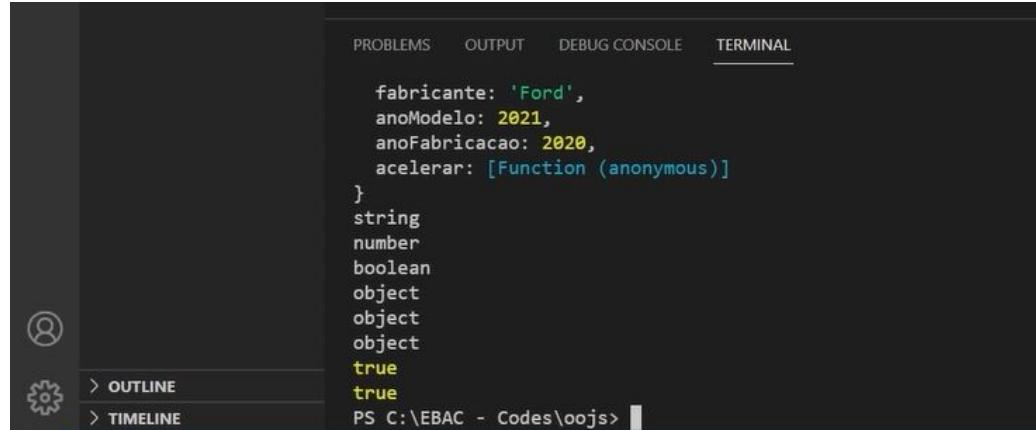




```
File Edit Selection View Go Run Terminal Help
main.js - oojjs - Visual Studio Code

EXPLORER JS main.js ...
OOJS JS main.js > ...
44     idade: idade,
45     ehMaiorDeIdade: ehMaiorDeIdade,
46     conhecimentos: conhecimentos,
47 }
48
49     console.log(typeof nome);
50     console.log(typeof idade);
51     console.log(typeof ehMaiorDeIdade);
52     console.log(typeof conhecimentos);
53     console.log(typeof pessoa);
54     console.log(typeof carroDaMaria2);
55
56     console.log(carroDaMaria2 instanceof Carro)
57     console.log(conhecimentos instanceof Array)
```





The screenshot shows a terminal window with the following content:

```
PROBLEMS    OUTPUT    DEBUG CONSOLE    TERMINAL

fabricante: 'Ford',
anoModelo: 2021,
anoFabricacao: 2020,
acelerar: [Function (anonymous)]
}
string
number
boolean
object
object
object
true
true

PS C:\EBAC - Codes\oojs>
```

The terminal window has tabs at the top: PROBLEMS, OUTPUT, DEBUG CONSOLE, and TERMINAL. The TERMINAL tab is selected. On the left side of the terminal, there are two icons: a magnifying glass with a question mark and a gear. Below these icons are two buttons: > OUTLINE and > TIMELINE.

